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| 4/2 | Subclass |
| 530 | Class |

ISSUE CLASSIFICATION

PATENT NUMBER

6620917

6620917

U.S. UTILITY Patent Application

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| 2/14/03 O.I.P.E. | PATENT DATE |
| SCANNED <i>AA</i> Q.A. No | SEP 16 2003 |

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|-----------------|------------|--------------|-----------------|------------------|----------------------------------|
| APPLICATION NO. | CONT/PRIOR | CLASS 530 | SUBCLASS 412 | ART UNIT T643 | EXAMINER <i>Robertson, P.</i> |
|-----------------|------------|--------------|-----------------|------------------|----------------------------------|

APPLICANTS
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Steven Arcidiacon
Michelle Butler

19 MAR 2003

Method for the purification and aqueous fiber of spider silks and other structural proteins

Spinning

F.H. Schmitz

TITLE

PTO-2040
12/99RECEIVED
U.S. PATENT AND
TRADEMARK OFFICE
COPY

| ISSUING CLASSIFICATION | | | | | | |
|---|----------|--------------------|-----------------------------------|-----|-----|-----|
| ORIGINAL | | CROSS REFERENCE(S) | | | | |
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | |
| 530 | 412 | 530 | 353 | 350 | 422 | 425 |
| INTERNATIONAL CLASSIFICATION | | 435 | 69.1 | | | |
| C 07 K | 1/00 | | | | | |
| C 07 K | 14/00 | | | | | |
| C 12 P | 21/00 | | | | | |
| <input type="checkbox"/> Continued on Issue Slip Inside File Jacket | | | | | | |

| TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
|---|---|-------------|-------------|--|----------------------|
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| | <i>18/12</i> | <i>18</i> | <i>NONE</i> | <i>14</i> | <i>1</i> |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | <i>Holly Schnizer</i> (Assistant Examiner) <i>2-5-03</i> (Date) | | | NOTICE OF ALLOWANCE MAILED <i>25.03</i> | |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____ | <i>Christopher S. F. Low</i> CHRISTOPHER S. F. LOW SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1609 <i>5 Feb 2003</i> | | | ISSUE FEE Amount Due <i>1300</i> Date Paid <i>4-29-03</i> | |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | <i>D. Miller</i> (Primary Examiner) <i>2/03</i> (Legal Instruments Examiner) <i>2/03</i> (Date) | | | ISSUE BATCH NUMBER | |

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